

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

K. SHIGA et al

Serial No. 10/664,891

Filed: September 19, 2003

For: STORAGE NETWORK MANAGEMENT SYSTEM AND METHOD

## INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

Commissioner for Patents Mail Stop DD Alexandria, VA 22313-1450

Sir:

## 1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and request(s) consideration of this IDS, and provided herewith is

a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of each listed document is enclosed when needed (needed for U.S. and foreign patents, publication or portion thereof listed; no copy of a U.S. patent application is needed; a copy of a document is not needed when previously submitted or previously cited by the PTO in a parent application of the present application as set forth under 35 U.S.C. § 120).
- 4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417. A duplicate of this sheet is attached.
- 5. No explanation of relevancy is being provided for the following document(s) because each is either in the English language, discussed in the present Specification, or its relevance is as stated in a communication from a foreign patent office in a counterpart foreign application.

The PTO did not receive the following listed item(s) (real and form

Palment for \$ 180-00

6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectipily submitted

John R. Matting

Registration No. 30,293 Attorney for Applicants

MATTINGLY, STANGER & MALUR 1800 Diagonal Rd., Suite 370 Alexandria, Virginia 22314 (703) 684-1120

Date: October 31, 2003

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FORM PTO-1449 (REV. 7-80)

U.S. DE PARTMENT OF COMMERCE ATTY. DOCKET NO.

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SERIAL NO. 10/664,891

## LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)

K. Shiga et al FILING DATE GROUP 9/19/03

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				U.S. PAT	ENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT	DATE		NAME		CLASS	SUBCLASS	FILING (If Appr	DATE
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.